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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Whitehurst, et al.

Serial No.:

10/712,853

Filed:

November 12, 2003

For:

Fully Implantable Miniature Device

for Pudendal Nerve Activation as a Therapy for Erectile Dysfunction and

Other Sexual Dysfunction

Group Art

Unit:

3742

Examiner:

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INFORMATION DISCLOSURE STATEMENT

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Dear Examiner:

Submitted herewith is PTO/SB/08 (substitute for form PTO/1449) containing a list of items that are being disclosed to the U.S. Patent & Trademark Office (PTO) pursuant to 37 C.F.R. 1.56, 1.97 and 1.98.

This application is a continuation-in-part of United States Patent Application Serial Number 09/799,988, filed March 06, 2001, now issued as US Patent No. 6650943, which claims the benefit of United States Provisional Patent Application Serial Number 60/195,533, filed April 7, 2000.

IDS 10/712,853 Page Two

The Examiner is hereby notified that documents cited in form PTO/SB/08 which have an asterisk (*) have been cited and previously considered by the PTO in the above-identified parent application.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made. See 37 C.F.R. §1.97(g).

Further, the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b). See 37 C.F.R. §1.97(h).

All of the items listed on PTO/SB/08 are in the English language, except for item A21. Item A21 listed on page two of PTO/SB/08 has been cited since corresponding Summary is in the English language.

Respectfully submitted,

Laura Haburay Bishop

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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/712,853 Filing Date November 12, 2003 STATEMENT BY APPLICANT **First Named Inventor** Whitehurst, et al. 3742 (use as many sheets as necessary) **Examiner Name** Sheet Attorney Docket Number | AB-124U2

PRADEMARY

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	A1*	US-3,941,136	03-02-1976	Bucalo		
	A2*	US-4,542,753	09-24-1985	Brenman, et al.		
	A3*	US-4,585,005	04-29-1986	Lue, et al.		
	A4*	US-5,193,539	03-16-1993	Schulman, et al.		
	A5*	US-5,193,540	03-16-1993	Schulman, et al.		
	A6*	US-5,312,439	05-17-1994	Loeb		
	A7*	US-5,439,938	08-08-1995	Snyder, et al.		
	A8*	US-5,454,840	10-03-1995	Krakovsky, et al.		
	A9*	US-5,571,118	11-05-1996	Boutos		
	A10*	US-5,775,331	07-07-1998	Raymond, et al.		
	A11*	US-5,938,584	08-17-1999	Ardito, et al.		
	A12*	US-6,051,017	04-18-2000	Loeb, et al.		
	A13	US-6,164,284	12-26-2000	Schulman, et al.		
	A14*	US-6,169,924-B1	01-02-2001	Meloy, et al.		
	A15	US-6,185,452-B1	02-06-2001	Schulman, et al.		
	A16	US-6,208,894-B1	03-27-2001	Schulman, et al.		

FOREIGN PATENT DOCUMENTS							
Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Γ		
	Country -Number ⁴⁻ -Kind Code ⁵ (if known)				T6		
A17*	WO-98/43700-A1	10-08-1998	Schulman, et al.		Т		
A18*	WO-98/43701-A1	10-08-1998	Schulman, et al.				
					L		
	No.1 A17*	Cite No. 1 Country Code 3 -NumberKind Code 5 (if known) A17* WO-98/43700-A1	Cite No. 1	Cite No.¹ Country Code³ -Number⁴ -Kind Code⁵(if known) A17* WO-98/43700-A1 Publication Date MM-DD-YYYY Applicant of Cited Document Name of Patentee or Applicant of Cited Document 10-08-1998 Schulman, et al.	Cite No.1 Foreign Patent Document Country Code3 -Number4 -Kind Code3(if known) Publication Date MM-DD-YYYY Applicant of Cited Document Name of Patentee or Applicant of Cited Document Where Relevant Passages or Relevant Figures Appear A17* WO-98/43700-A1 10-08-1998 Schulman, et al.		

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in *EXAMINER: Initial in reference considered, whether or not citation is in communate with interest ones. Draw line through citation in not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04.

*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is

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Substitute for form 1449B/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/712,853 STATEMENT BY APPLICANT Filing Date November 12, 2003 **First Named Inventor** Whitehurst, et al. Group Art Unit 3742 (use as many sheets as necessary) **Examiner Name Sheet** Attorney Docket Number 2 of 2 AB-124U2

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS		
Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	A19*	CAMERON, et al., "Micromodular Implants to Provide Electrical Stimulation of Paralyzed Muscles and Limbs", IEEE Transactions on Biomedical Engineering, Vol. 44, No. 9, (Sept. 1997), pages 781-790.		
	A20*	CREASEY GH., "Electrical Stimulation of Sacral Roots for Micturition After Spinal Cord Injury", Urologic Clinics of North America 20 (August 1993), pages 505-515.		
	A21	JUNEMANN, et al., "Die Physiologie der Penilen Erektion", Urologe A, Vol. 26, (1987), pages 289-293.		
	A22	JUNEMANN, et al., "Neurophysiology of Penile Erection", Urological Research, Vol. 17, (1989), pages 213-217.		
	A23*	LUE, et al., "Electrostimulation and Penile Erection", Urol. Int. 40 (1985), pages 60-64		
	A24*	MARTINEZ-PINEIRO, et al., "Rat Model for the Study of Penile Erection: Pharmacologic and Electrical-Stimulation Parameters, Eur Urol 25 (1994), pages 62-70		
	A25*	SHAFIK A., "Cavernous Nerve Stimulation Through an Extrapelvic Subpubic Approach: Role in Penile Erection", Eur Urol 26 (1994), pages 98-102.		
	A26*	SHAFIK, A., "Extrapelvic Cavernous Nerve Stimulation in Erectile Dysfunction", Andrologia 28 (May-June 1996), pages 151-6.		
	A27*	SHAFIK A., "Perineal Nerve Stimulation: Role in Penile Erection", International Journal of Impotence Research. 9 (March 1997), pages 11-16.		
	A28*	STIEF, et al., "The Influence of Anterior Root Stimulation (S2) in Deafferented Spinal Cord Injury Men on Cavernous Electrical Activity", The Journal of Urology 148 (July 1992), pages 107-110.		
		OTHER PRIOR ART - RELATED APPLICATIONS		
	A29	WHITEHURST and McGIVERN inventors for AB-124U1; U.S. Patent Application Serial No. 09/927,757; filed August 09, 2001; entitled "Spinal Cord Stimulation as a Therapy for Sexual Dysfunction".		
	A30	WHITEHURST and McGIVERN inventors for AB-173U; U.S. Patent Application Serial No. 10/119,561; filed April 09, 2002; entitled "Methods and Systems for Electrical and/or Drug Stimulation as a Therapy for Erectile Dysfunction".		

Examiner	Date	
Signature		
Signature	Considered	i

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